

PATENT
Docket No. 265.00230101IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stanton et al.

Group Art Unit: 1647

Serial No.: 09/641,801

Examiner: C. Nichols

Confirmation No.: 5388

Filed: August 17, 2000

For: USES OF COLOSTRININ, CONSTITUENT PEPTIDES THEREOF, AND
ANALOGS THEREOF FOR INDUCING CYTOKINES

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X Small Entity Status is entitled to be asserted in the above-identified application.

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AMENDMENT AND RESPONSE
UNDER 37 CFR § 1.116

Assistant Commissioner for Patents
MAIL STOP AF
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 5, 2003, please amend the above-identified application as follows:

In the Claims

Please amend claim 20. The amended claim is provided below in clean form. Per 37 C.F.R. §1.121, the amended claim is also shown in Appendix A with notations to indicate changes made (for convenience, all pending claims, are provided in Appendix A).

20. [Amended] A method for modulating leukocyte proliferation, the method comprising contacting leukocytes with a leukocyte regulator selected from the group of colostrinin, a constituent peptide thereof, an active analog thereof, and combinations thereof, under conditions effective to change the number of leukocytes; wherein the active analog comprises a peptide having an amino acid sequence with at least about 15 percent proline and having at least about 70 percent structural similarity to one or more constituent peptides of colostrinin, which are selected from the group of SEQ ID NO:1 through SEQ ID NO:34.

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